

10-02-2000

No. 20408-000300US

FORM PTO-1595
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Recordation
(1)



Department of Commerce
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To the Honorable Asst. Commissioner for Patents. Please rec

101477322

thereof

1. Name of conveying party(ies):

Vikram Gupta

Additional name(s) of conveying parties attached?

 Yes No.

2. Name and address of receiving party(ies)

Name: Telencomm, Inc.

Internal Address:

Street Address: 2551 Walsh Avenue

City: Santa Clara State: California ZIP: 95051

Additional names and addresses attached?

 Yes No

3. Nature of conveyance:

 Assignment Merger

 Security Agreement Change of Name

 Other:

Execution Date: July 14, 2000

JC815 U.S. PTO
09/618971
07713700

4. Application Number(s) or Patent Numbers. 091018971

If this document is being filed together with a new application, the execution date of the application is: July 14, 2000

A. Patent Application No(s): B. Patent No(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: J. Matthew Zigmant
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(650) 326-2400

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

 Enclosed Charge Fees to Deposit Account

 Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

J. Matthew Zigmant _____
Name of Person Signing Signature Date 7-19-00

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10. Change Correspondence Address to that of Part 5? Yes No

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PATENT
REEL: 011116 FRAME: 0142

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Vikram Gupta, of 139 Griglio Drive, San Jose, California 95134-1536, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD FOR DESIGNING MIXED SIGNAL INTEGRATED CIRCUITS AND CONFIGURABLE SYNCHRONOUS DIGITAL NOISE EMULATOR CIRCUIT

Date(s) of execution of Declaration: 7/14/00

Filing Date: Herewith

Application No.: ; and

WHEREAS, TelenComm, Inc., a corporation of the state of Delaware, located at 2551 Walsh Avenue, Santa Clara, CA, 95051, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 7/14/00

[Signature]
Vikram Gupta

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